

Electronic Acknowledgement Receipt

EFS ID:	5243199
Application Number:	10544156
International Application Number:	
Confirmation Number:	8458
Title of Invention:	Optical network, optical edge router, program thereof, cut through method, and edge router
First Named Inventor/Applicant Name:	Hisashi Kojima
Customer Number:	27572
Filer:	Gregory Alan Stobbs/Daniel Camargo
Filer Authorized By:	Gregory Alan Stobbs
Attorney Docket Number:	5259-057NP
Receipt Date:	29-APR-2009
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Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (5B/08)	5259-000057NP_IDS_Form_SB_08a.PDF	287786 <small>2175c2ed5cd2c57b86Aded014ed047e1e56e639</small>	no	3

Warnings:

Information:

This is not an USPTO supplied IDS fillable form

2	NPL Documents	IP_over_Optical_Networks.PDF	3845386 7ba671e5a7c1209vd815994e092e66c72ba679c	no	38
Warnings:					
Information:					
3	NPL Documents	Routing_Information_Exchange_in_Optical_Networks.PDF	1108478 07d299da3ac356a0b2d79eac0fc08a2b09951d	no	10
Warnings:					
Information:					
4	NPL Documents	Triggering_and_Advertising_Lightpaths_in_an_IP.PDF	1235374 5fab421baa665752a899a6a86722849a2a4d1f	no	14
Warnings:					
Information:					
5	NPL Documents	Extensions_to_IS-IS_OSPF_and_RSVP.PDF	1368020 f1cc365d899a2f61a60a07f6de591a1adfa29b	no	15
Warnings:					
Information:					
6	NPL Documents	Traffic_Engineering_Extensions_to_OSPF_Version_2.PDF	1030868 dc981c1aee8c91abe78cd6d26ec003672a66d1	no	16
Warnings:					
Information:					
7	NPL Documents	Extensions_to_OSPF_and-IS-IS_in_Support_of_MPLS.PDF	3013432 2755e9ae98f72e9357b7611c98dc6ae61ff877	no	32
Warnings:					
Information:					
8	Foreign Reference	Extended_European_Search_Report.PDF	1318244 6698200c9029a65aa94a3e8a8037e0cf5b4cd1e	no	14
Warnings:					
Information:					
Total Files Size (in bytes):			13207588		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.